## U.S. UTILITY Patent Application

| APPL NUM<br>10047727   | FILING DATE<br>01/15/2002  | CLASS<br>166   | SUBCLASS<br>285 | <b>GAU</b> 3672 | EXAMINER<br>Nevder                    |           |  |
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| **APPLICANTS: Mosing Donald; Hawkins Samuel; Sipos David; Lutgring Keith; Latiolais  Burney;       |  |                |                 |                 |                                       |           |  |
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| **CONTINUES  |  |                |                 |                 |                                       |           |  |
| **CONTINUING DATA VERIFIED:  |  |                |                 |                 |                                       |           |  |
| 11   | THIS APPLICATION IS A CON OF 09/837,447 04/17/2001 WHICH IS A CON OF 09/206,876 12/08/1998 FAT 6,279,654 No. de/ |                |                 |                 |                                       |           |  |
| WHICH IS A CIP OF 08/850 496 05/02/1997 PAT 5 918 673  |  |                |                 |                 |                                       |           |  |
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| ** FOREIGN APPLICATIONS VERIFIED:  |  |                |                 |                 |                                       |           |  |
| TOTALION AFFEIGATIONS VERIFIED.  |  |                |                 |                 |                                       |           |  |
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| 17.5%  |  |                |                 |                 |                                       | AVAILABLE |  |
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| Foreign priority clain<br>35 USC 119 condition   | ons met  | ☐ yes<br>☐ yes |                 |                 | ATTORNEY DOCKET NO                    |           |  |
|  | rledged Examiners's in   | tials          |                 |                 | FKI-007:C5                            | 0         |  |
| TITLE: Method and multi-purpose apparatus for dispensing and circulating fluid in wellf-ore casing |  |                |                 |                 |                                       |           |  |
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| NOTICE OF ALLOWANCE MAILED       |  | CLAIMS ALLOWED                     |  |  |  |
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|                                  | Assistant Examiner   | Total Claims Print Claim for O.G.  |  |  |  |
| ISSUE FEE Amount Due Date Paid % | Primary Examiner   | Sheets Drwg: Figs.Drwg: Print Fig. |  |  |  |
| TERMINAL DISCLAMER               | PREPARED FOR ISSUE  WARNING: The information disclose  | Application Examiner               |  |  |  |
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